

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 16 Nov 2020 until 23:59 on Tuesday 17 Nov 2020

Forecast Issued on Monday 16 Nov 2020 at 01:45

Confidence: High for unsettled and windy spell of weather and turning colder but lower for details on timing and intensity of rain and showers.

Headline for Monday 16 Nov 2020: Bright morning but becoming cloudy with rain. Occasionally severe westerly or southwesterly gales

Mountain weather hazards on Monday 16 Nov 2020

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain	Light rain
Precipitation probability					
<05%	<05%	20%	60%	90%	70%

Forecast for Monday 16 Nov 2020

Weather: A bright and dry morning with sunny spells but cloud increases from the west through the afternoon with outbreaks of rain developing, the rain mainly light although the odd heavier burst is possible.

Chance of cloud free mountain/hill tops above 600m: Close to 100% with little or no cloud below the summits through the morning. Chances fall close to zero by mid-afternoon with becoming periods or persistent above 600m and lowering to 450m with patches below through the evening.

Visibility: Very good initially, with distant hills clearly visible, but becoming poor in the afternoon, with neighbouring hills often obscured by cloud and rain.

Forecast for Monday 16 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/36 W	23/33 W	24/33 W	23/32 SW	25/36 SW	26/37 SW	26/38 SW
300	14/29 W	13/27 W	16/30 W	15/30 SW	16/34 SW	17/35 SW	18/36 SW
Valley	14/30 W	12/27 W	14/29 W	13/29 SW	15/33 SW	16/35 SW	16/35 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	5/-1	6/1	7/2	8/4	9/4	8/4
300	6/2	7/3	9/6	9/6	10/7	10/7	10/7
Valley	7/3	8/4	10/7	10/7	10/8	11/8	11/8
Freezing Level*	1100m	1200m	1300m	2600m	2700m	2700m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gusts close to 60mph over higher ridges and summits, especially at first and again later.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Mon 16 Nov 2020	17.4mm	31mm	37.4mm

Forecast for Tuesday 17 Nov 2020

Weather: Rather cloudy throughout with outbreaks of mostly light rain and drizzle, although some heavier, more persistent rain possible in the west. Best chance of any brighter spells in the east

Maximum wind: Southwesterly 25-35mph, with gusts around 50mph over ridges and summits.

Chance of cloud free mountain/hill tops above 600m: Little chance through much of the day with periods or persistent cloud above 600m, and nearer 300m at times over western hills, but rising to 40% for a time in the afternoon in east with cloud becoming more occasional above 600m.

Visibility: Generally poor through the day, with neighbouring hills often obscured by cloud and rain.

Temperature: **Valleys:** Around plus 10 Celsius at dawn rising to plus 14 Celsius by day.
At 600m: Around plus 7 Celsius
Freezing level: Above summits